

Memorandum

Date: November 02, 2016

To: Clark Desing, Director, Western Service Center

From: Charles D. Deavers, Manager, Concord Airport Traffic Control Tower

Subject: **INFORMATION**: Certification Statement

Aircraft Accident, N364RM Concord, CA, October 25, 2016

I certify that air traffic aircraft accident package, CCR-ATCT-0044, has been reviewed and is complete.

Aircraft Accident Package

CCR-ATCT-0044

N364RM, BE36

October 25, 2016, 1920 UTC

Destroy: April 25, 2019 UTC

SECTION 1.
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SECTION 2.

FAA Form 8020-6, Report of Aircraft Accident, and FAA Form(s) 8020-6-1, Report of Aircraft Accident (Continuation Sheet)

FAA Form 8020-6, Report of Aircraft Accident

		ENT OF TRANS VIATION ADM			REPORT DA	ATE November 2, 2016		REPORT NO. CCR-ATC	T-0044	
	REPORT OF	AIRCRAI	FT ACC	EIDENT	NAME OF R	EPORTING FACILI	TY ncord ATCT (CC	2R)		
Al	RCRAFT IDENTIFICATI	ION AND TYPE	2, DATE/TIN	ME OF ACCIDENT	(UTC)		OF ACCIDENT (
	N364RM, BE	36	Oc	tober 25, 2016; 19	20 UTC		UDE/LONGITUDE (OPTIONAL) N37 58 13.0000 W121 53 45.0000			
N/	ATURE OF ACCIDENT		-				5, TYPE OF FL		10	
-			Crash					No Flight Plan		
	NAME	NAME POSITION			DRESS ND STATE)	UNINJURED	INJURED	FATALITY	UNKNOW	
		P	ilot	Walnut	Creek, CA			X		
		Unknown		Unknow	n, Unknown			X		
-										
P	ASSENGER DATA	NUMBER ABOARD AIRCRAFT	0	NUMBER UNINJUREI	0	NUMBER INJURED	0	NUMBER FATALITIES	0	
	OPERATING STATUS OF	F NAVIGATIONA	L AIDS/LIGH		TIONS					
IT	nat REPORT JUST PRIOR	RTO ACCIDENT - 1853 UTC: wind	I one eight zer	TS/COMMUNICA	TIONS	statute miles, ceiling	; four thousand to	vo hundred overe	ast, temperatu	
E TIES ON TENNISH	REPORT JUST PRIOR CONCORD METAR two one, dew point on FIRST REPORT SUBS CONCORD METAR thousand overeast, tem	R TO ACCIDENT - 1853 UTC: winc e one, altimeter the SEQUENT TO ACC - 1953 UTC: winc	I one eight zer ree zero zero s CIDENT I one nine zero	O at SIX knots, visilix	TIONS bility one zero solility one zero s	tatute miles, four th		L		
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DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

REPORT OF AIRCRAFT ACCIDENT

(Continuation Sheet)

REPORT DATE

November 03, 2016

REPORT NO.

CCR-ATCT-0044

NAME OF REPORTING FACILITY

Concord ATCT (CCR)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

October 25, 2016

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 1904 N364RM, BE36 called Concord (CCR) Ground Control (GC) for taxi instructions for departure with ATIS Papa. GC taxied N4RM to RY19R at TWY Juilette advised pilot to expect back-taxi RY19R with tower. N4RM acknowledged.
- 1905 Local Control (LC) gave control of RY19R to GC to back-taxi N364RM.
- 1906 GC back-taxied N4RM on RY19R and requested pilot report clear of the runway.
- 1909 Pilot reported reaching run-up area east of RY19R. GC instructed N364RM to contact Tower ready for departure and issued CCR wind 17014G27. GC returned control of RY19R to LC.
- 1912 N364RM called CCR Tower ready, requested a left cross wind departure. LC approved left cross wind and cleared N364RM for take-off RY19R. The pilot of N4RM advised he needed a minute. LC cancelled take off clearance requested N4RM advise when ready to depart.
- 1914 N364RM called CCR Tower ready to depart. LC approved left cross wind departure and cleared N364RM to take-off RY19R. N4RM acknowledged.
- 1935 Consolidated Fire and Emergency Dispatch contacted the Tower with reports of an aircraft crash in vicinity of Kirker Pass.

No More Follows



DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

REPORT OF AIRCRAFT ACCIDENT

(Continuation Sheet)

REPORT DATE

REPORT NO.

October 27, 2016

CCR-ATCT-0044

NAME OF REPORTING FACILITY

Northern California TRACON (NCT)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

October 25, 2016

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME UNLESS OTHERWISE SPECIFIED

NCT did not provide any services to N364RM. Radar data from 1850-1950 was requested in support of the Accident Package.

No More Follows

SECTION 3.
Review of Services Memo(s)



Memorandum

Date: November 02, 2016

To: Concord Accident File CCR-ATCT-0044

From: Charles D. Deavers, Manager, Concord Airport Traffic Control Tower

Subject: INFORMATION: Review of Services Memo

Aircraft Accident, N364RM Concord, CA, October 25, 2016

CCR ATCT conducted a review of services concerning N364RM and was determined to have routine services. As the holding facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies are on file in this office.

FAA Form 7230-4

FAA Form 7230-10

FAA Form 8020-6

FAA Form 8020-6-1

FAA Form 8020-9

FAA Form 8020-3

FAA Form 8020-26

Personnel Log(s)

Certified Original Copy(ies) of Voice Recording(s)

Certified Working Copy(ies) of Voice Recording(s)

Facility Layout Chart(s)

Airport Diagram

Mandatory Occurrence Report



Memorandum

Date: October 27, 2016

To: Concord Airport Traffic Control Tower

James Shingledecker, Acting Manager, Northern California Terminal

From: Radar Approach Control Facility

Subject: **INFORMATION**: Review of Services Memo

Aircraft Accident, N364RM Concord, CA, October 25, 2016

NCT TRACON conducted a review of services concerning N364RM and was determined to have provided no services but does have air traffic data. As a facility with air traffic data I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies are on file in this office.

FAA Form 8020-6-1 Continuous Data Recording (CDR) SECTION 4.
FAA Form(s) 7230-4, Daily Record of Facility Operation

	DAILY REC	ORD OF FAC	ILITY OPERA	TION	Page 1 of 1
LOCATION		IDENTIFICATION			Oct 25, 2016
	annoud Ch	10.3 3 333	TYPE FACILITY	OPERATING POSITION	AIR TRAFFIC MANAGER
	oncord, CA	CCR	ATCT	FLM/CIC	Charles D. Deaver
UTC TIME			REMAR	KS	
1330	K. RIOS ON, WC	LC KT			
1400	RY19 IN USE	- KT			
1500	K. MOYER ON	- KT			
1536	K. RIOS ON	KT			
1648	P. HARDY ON	PT			
1753	K. RIOS ON	KT			
1956	P. HARDY ON	- KT			
2029	K. RIOS ON	KT			
2115	J.BERENDSEN ON	JB			
2214	CCR-M-2016/10/2	25-0001 N	364RM PT		
2217	T.BAYLIS ON	- Ј В			
2253	J.BERENDEN ON.	JB			
0003	RY01 IN USE	- ЈВ			
0018	T.BAYLIS ON	- JB			
0108	J.BERENDSEN ON	TB			
0150	RY19 IN USE	- TB			
0202	T.BAYLIS ON	- ЈВ			
0246	J.BERENDSEN ON.	ЈВ			
0338	WCLC JB				
0459	COB JB				
1					
			1	1 1	

1. Reporting	FAC ID	2. Date UTC	(dd/mm	/уууу)				3. Ti	me UTC	;		4. Significant O	ccurrence?
СС	R	2 5	1 0	2	0	1	6	1	9	2	0		es O No
5. MOR repo O Controlle O CIC O External	er providir	ng services		O		aft Ov		Operat	or ummary	·)		O Internal Fa	lly Detected
Brash	er warnii	ng given? O	Yes (O No			Ī	raining	in pro	gress'	0	Yes No	
					E	MER	GEN	Y MC	Rs				
O Medical O Fuel qua	emergen		Inflight Bird s	nt equip) Pilot		entatio cribe i	on O VFR in/or n summary)	top IFR condi
H1a. Aircraft										1	3000		II.
Aircraft ID N364RM	Aircraf	ft type/suffix BE36	(F	R/VFR: O IFF O VF	R	Facil with	A/C	mmun	icating		ition c	communicating	Frequenc
H1b. Malfund component:				H1c. I					endition	1:		0	Yes No Unknown
Only complete for	- in zit	ght security o	onditio	ns invo	olving	g (sel	ect or	ie):				75.5	
	e - m-m						O Hi	ack				O Bomb	threat
		er light illumina	ition				_						incat
H2. MOR typ	O Lase		ition	H2c. /	Altitu			-	H2d. I	Route	infor	mation:	Tilleat
	O Lase	eity:	ition	H2c. /	Altitu				H2d. I Depar		infor		Diverted to

	SUMMARY
J1. S und are	Summary – provide a brief summary for all MORs in this section that will provide enough information for QA to erstand what occurred. Include information about items that require additional information in the specific MOR yo reporting.
	N364RM, BE36 departed CCR eastbound. Contra Costa County Fire Department reported Beechcraft crash 8NM east/northeast CCR airport. Aircraft identity not confirmed.

		SEPARA	TION	
Was this a loss of	separation?			
O Yes O	No A	Applicable Separation Rule:		
Separation Used: O Course Diverg		MARSA O Mode C Interlace		
O Procedure/Wa	aiver O	Report/Observe Leaving Altitude	O Terminal Transition	O Tower Visual Separation
O VFR Aircraft	0	Visual Approach	O Visual Separation	O Other
		RISK ANA	LYSIS	
Was this a Risk An	alysis Ever	nt?		
O Yes O	No	RAE Score:		
		PILOT DEV	IATION	
Was this a possible	pilot devia	ation?		
O Yes O	No	Preliminary Number:		
		SURFACE	EVENT	
Was this a possible	Surface E	vent?		
O Yes O	No	Classification:		
		VEHICLE/PEDESTR	IAN DEVIATION	
Was this a possible	Vehicle/Pe	edestrian Deviation?		
O Yes O	No	Preliminary Number:		
		NMA	c ·	
Was this a NMAC?				
O Yes O	No	NMAC Number:		

	QA SUMMARY
	An analysis of the event was completed by reviewing the MOR summary. This event was an aircraft crash. All concerned were notified. T. Petrakis 10/26/2016
Ŋ	

SECTION 5.

Personnel Log(s)

ART - Sign On Log

11/1/2016 3:03:43 PM

CCR

Selected Report Dates: 10/24/2016 10:00:00 PM - 10/25/2016 10:00:00 PM

OPINIT	NAME	SHIFT/TYPE	SIGN- IN	SIGN - OUT	LV	OJT	CIC	TOS
кт	RIOS, KATIE	06:30-14:30/R	06:30:00	14:30:00			5+31	
км	MOYER, KENNETH N	06:45-16:45/R	06:45:00	17:45:00		1+47	0+36	1+0
WН	HARPER, WALTER REMARKS	07:00-17:00/R	07:00:00	17:00:00	10+0			
PT	HARDY, PATRICIA REMARKS	09:35-17:35/R	09:35:00	17:50:00				0+15
СВ	BROWN, CLINTON E. REMARKS	10:00-11:00/R	10:00:00	11:00:00	1+0			
DR	REID, SEAN J. REMARKS	10:00-18:00/R	10:00:00	18:00:00				
тв	BAYLIS, TRACEY A REMARKS	10:00-20:00/R	10:00:00	20:00:00		1+2	2+29	
ZZ	PETERSON, SKYE T REMARKS	10:30-18:30/R	10:30:00	18:30:00				
СВ	BROWN, CLINTON E. REMARKS	11:00-18:00/R	12:00:00	18:00:00	1+0			
нк	HOUGEY, KENNETH A	12:00-20:00/R	12:00:00	20:00:00				
JB	BERENDSEN, JUSTIN A	14:15-22:15/R	14:15:00	22:15:00			5+36	



Memorandum

Date: November 01, 2016

To: Aircraft Accident File CCR-ATCT-0044

C en

From: Charles D. Deavers, Manager, Concord Airport Traffic Control Tower

Subject: Personnel Log Amendment,

Aircraft Accident, N364RM Concord, CA, October 25, 2016

I certify that the following personnel were not scheduled to work on October 25, 2016:

Sean P. Mackey Christopher Innocent Kurt S. Rutledge Paul J. Wurdack III SECTION 6.

FAA Form(s) 7230-10, Position Log, or automated equivalent

		Positi	on L	og		
(1) FACILITY ID	(2) POSITION IDE	NTIFIER	(3) Po	5	(4) DATE	
CCR	GC		GC		10/25/16	5
TIME ON	(6) INITIALS	(7) TIME OF	F	(8) CODE	Where Combined (9) POSITION IDENTIFIER	(10) Position
14:00	KT	14	:26	C		1100
14:27		15	:35	17.7	LC1	LC
15:36	KT	16	: 47	C		
16:48	KT	17	:02	C		
17:03	DR	17	:43	C		
17:44	KM	18	: 49	C		
18:50	ZZ	19:	54	C		
19:55	DR	21:	37	C		
21:38	TB	22:	16	C		
22:17	ТВ	22:	37	C		
22:38	DR	23:	57	C		-
23:58	ZZ	01:	08	C		
01:09		05:	00		LC1	LC

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec. T - Trainee/Developmental M - Trainee/ Developmental Monitoring

R - Trainee/ Developmental Certification/

Evaluation

FAA Form 7230-10 (5-94) NSN 0052-00-024-6102

Electronic Version (OmniForm)

Page 1

		Position	on Log							
(1) FACILITY ID 12) POSITION IDENTIFIER (3) Pos (4) DATE										
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S - Supervisor/Staff Spec. T - Trainee/Developmental

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FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102

Electronic Version (OmniForm)

		Positi	on Log	3					
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Position Log (2) POSITION IDENTIFIER Where Combined (5) TIME ON (6) INITIALS TIME OFF (9) POSITION IDENTIFIER

CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec. T - Trainee/Developmental M - Trainee/ Developmental Monitoring

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Evaluation

FAA Form 7230-10 (6-94) NSN 0052-00-024-6102

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14:27	KT	14:	59	C		
15:00	KM	15:	35	C		
15:36	KM	17:	03	C		
17:04	TB	17:	45	С		
17:46	DR	18:	48	T		
17:46	ТВ	18:	48	C		
18:49	TB	18:	52	C		
18:53	KM	19:	34	C		
19:35	PT	19:	54	S		M
19:55	ТВ	20:	09	C		
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C - ATCS/ATA

M - Trainee/ Developmental Monitoring

S - Supervisor/Staff Spec.

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FAA Form 7230-10 (6-94) NSN 0052-00-024-6102

Electronic Version (OmniForm)

Page 1

		Position	Log					
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FAA Form 7230-10 (6:94) NSN: 0052-00-024-6102 Electronic Ver

Electronic Version (OmniForm)

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22:53	JB	22	:53	C		124	
22:54	TB	23	:22	C			
23:23	JB	0.0	:17	C			
00:18	ТВ	01	:07	C			
01:08	ЈВ	02	:01	C			
02:02	ТВ	02	:45	C			
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05:00		05	:00		Closed		
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CODE:

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S - Supervisor/Staff Spec. R - Trainee/ Developmental Certification/ T - Trainee/ Developmental Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102 Electronic Version (OmniForm)

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Position Log

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FAA Form 7230-10 (6-94) NSN 0052-00-024-6102

R - Trainee/ Developmental Certification/ Evaluation

		Positi	on L	og		
(1) FACILITY ID	(2) POSITION IDE	TIFIER	(3) Po	S	(4) DATE	
CCR	FD/CI)	FD		10/25/16	
(5) TIME ON	(6) INITIALS	(7) TIME O	FF	(8) CODE	Where Combined (9) POSITION IDENTIFIER	(10) Positor Type
14:00		17	:29		GC	GC
17:30	ZZ	18	:13	C		
18:14		0.5	:00		GC	GC
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CODE:

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FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102

Electronic Version (OmniForm)

Page 1

Position Log									
(1) FACILITY ID	(2) POSITION ID	(4) DATE							
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) CODE	Where Combined (9) POSITION IDENTIFIER	(10) Posico Type				
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Electronic Version (OmniForm)

		Positi	on Log			
(1) FACILITY ID	(2) POSITION ID	ENTIFIER	(3) Pos	(4) DATE		
(5) TIME ON	(6) INITIALS	(7) TIME OF	(8)	Where Combined E (9) POSITION IDENTIFIER		
TIME ON	INITIALS	TIME OF	F CODE	E (9) POSITION IDENTIFIER	(10) Position Type	
7					1	
F 0						

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FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102

Electronic Version (OmniForm)

(1) FACILITY ID	(2) POSITION IDENTIFIER		Pos	(4) DATE		
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CODE:

C - ATCS/ATA

M - Trainee/ Developmental Monitoring

S - Supervisor/Staff Spec. T - Trainee/Developmental R - Trainee/ Developmental Certification/

Evaluation

FAA Form 7230-10 (6-94) NSN 0052-00-024-6102

Position Log									
FACILITY ID	(2) POSITION IDE	YTIFIER	(3) Po	5	(4) DATE				
CCR	OS/CI	C	SC		10/25/16				
(5) TIME ON	(6) INITIALS	(7) TIME OF	F	(8) CODE	Where Combined (9) POSITION IDENTIFIER	(10) Position Type			
13:30		13	:30		Closed				
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15:00	KM	15	:35	C					
15:36	KT	16	:47	С					
16:48	PT	1.7	:52	S	1 'i				
17:53	KT	19	:56	C					
19:57	PT	20:	:09	S					
20:10	ТВ	20:	28	C					
20:29	KT	21:	14	C					
21:15	JB	22:	16	C					
22:17	TB	22:	52	С					
22:53	JB	00:	17	C					
00:18	TB	01:	:07	С					
01:08	JB	02:	01	C					

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C - ATCS/ATA

M - Trainee/ Developmental Monitoring

S - Supervisor/Staff Spec.

R - Trainee/ Developmental Certification/ Evaluation

T - Trainee/Developmental FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102

Electronic Version (OmniForm)

Page 1

		Position	Log					
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(5) TIME ON	INITIALS	(7) TIME OFF	CODE	Where Combined (9) POSITION IDENTIFIER	(10) Positi Type			
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C - ATCS/ATA

M - Trainee/ Developmental Monitoring

S - Supervisor/Staff Spec.

R - Trainee/ Developmental Certification/ Evaluation

T - Trainee/Developmental

FAA Form 7230-10 (6:94) NSN 0052-00-024-6102

Electronic Version (OmniForm)

		Positi	on L	og		
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CCR	os/ci	C	S	2	10/25/1	6
(5) TIME ON	(6) INITIALS	TIME O	FF	(8) CODE	Where Combined (9) POSITION IDENTIFIER	(10) Position
02:02		-	:45	С		Time
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CODE:

C - ATCS/ATA

S - Supervisor/Staff Spec. T - Trainee/Developmental

FAA Form 7230-10 (6-94)

M - Trainee/ Developmental Monitoring

R - Trainee/ Developmental Certification/

Evaluation

NSN: 0052-00-024-6102

Electronic Version (OmniForm)

	F-1 1.	Positio	n Log				
IN FACILITY ID							
(5)	(6)	(7)	(8)	Where Combined			
(5) TIME ON	(6) INITIALS	(7) TIME OFF	COD	Where Combined E (9) POSITION IDENTIFIER	110) Position Type		
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			-6/ 6				
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) FET		

CODE:

C - ATCS/ATA S - Supervisor/Staff Spec. T - Trainee/Developmental

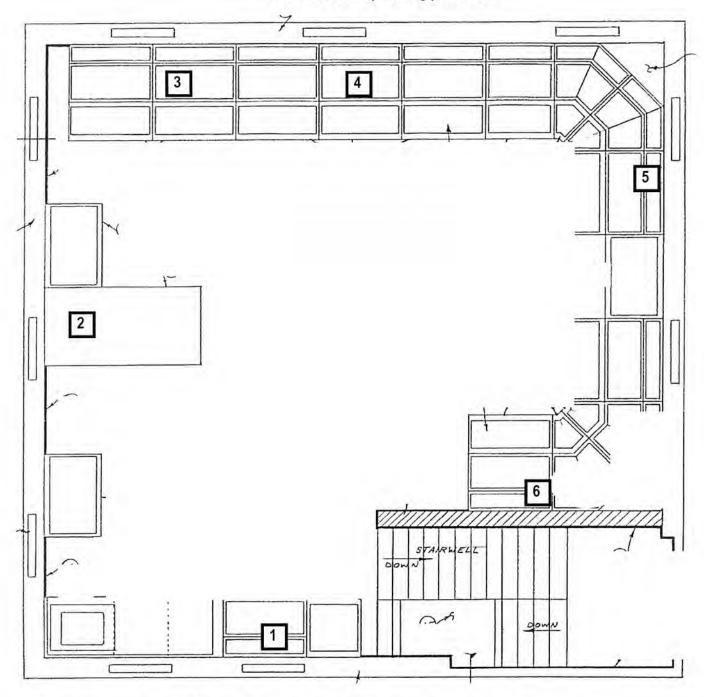
M - Trainee/ Developmental Monitoring

R - Trainee/ Developmental Certification/ Evaluation

FAA Form 7230-10 (6-94) NSN: 0052-00-024-6102

SECTION 7. Facility Layout Chart(s)

Concord ATCT Operating positions



Position # 1: Local Control 2 when traffic warrants a split tower frequency configuration.

<u>Position #2:</u> Supervisor/Controller-In-Charge Desk. When a supervisor is not on duty, or is not in the tower, a controller is designated in charge of the shift.

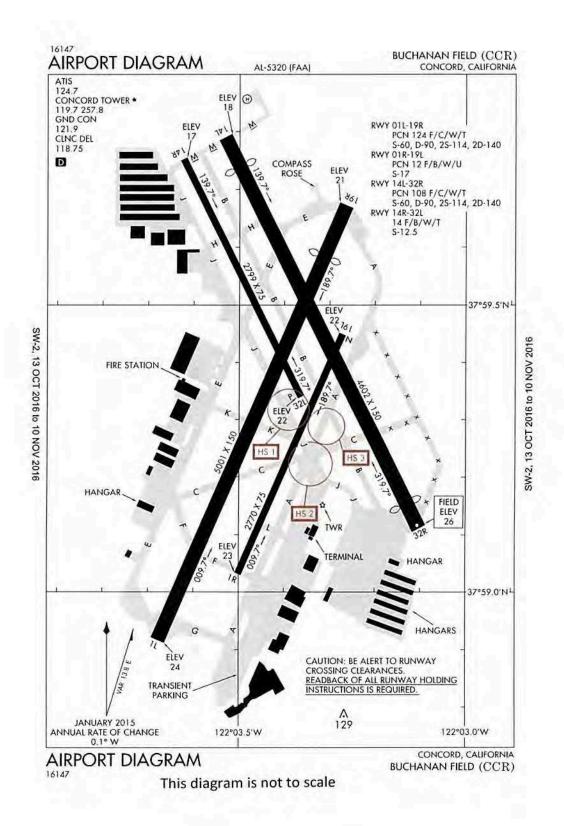
Position #3: Ground Control

Position #4: Flight Data/Clearance Delivery

Position #5: Local Control 1; combined Locals generally worked from this position

Position #6: Formerly Ground Control 2/auxiliary position for monitoring, etc.

SECTION 8.
Airport Diagram



SECTION 9.

FAA Form(s) 8020-3, Facility Accident/Incident Notification Record

2

FACILITY ACCIDENT/INCIDENT NOTIFICATION RECORD

Aircraft Identification

10/25 /2010

Concord The order and number of calls will be determined by the situation involved. Initials Phone No. Time Caller Recipient Airport Emergency Equipment Additional Emergency Equipment Fix Disport 935 Search and Rescue *Washington Operations Center (WOC) Region Operations Center (ROC) 2030 Domestic Events Network (DEN) Air Traffic Manager 2030 Flight Standards District Office (FSDO) System Safety Investigations National Transportation Safety Board (NTSB) System Maintenance Organization Manager Law Enforcement National Weather Service (NWS) Military Authority 2015 Airport Authority 2100 Aircraft Operator 2015 Operational Control Center (OCC) Service Operations Center (SOC) OPS Northern California TRACON (NCT) 2015 District Manager (Sierra-Pacific) Mobile Clos Assistant District Manager (Sierra-Pacific) Mobile NATCA FACREP (CCR-KM) Mobile 2030 Air Traffic Manager (CCR-CC) Mobile Front-line Manager (CCR-HK) Mobile Front-line Manager (CCR-PT) Mobile Contra Costa County Sheriff Department Solano County Sheriff Department Automated Surface Observation System (ASOS) Form Updated by (Name, Title, Facility): Charles Deavers, Air Traffic Manager, Concord ATCT Date: 08/08/2016 *Accidents requiring telephone notification to Washington shall be made immediately following notification for emergency equipment and/or search

FAA Form 8020-3 (12-10) Supersedes Previous Edition

and rescue.

SECTION 10.
Weather Products

Concord ATCT

Weather Products 10/25/2016 UTC

METAR KCCR 251853Z 18006KT 10SM OVC042 21/11 A3006 RMK A02 RAB23E42 SLP167 P0000 T02060106

METAR KCCR 251953Z 19006KT 10SM SCT042 OVC110 20/11 A3007 RMK AO2 PK WND 19027/1905 RAB36E45 SLP168 P0001 T02000111

I certify the attached copy of the METARSs originated from the APG-link to archived weather is an accurate copy of the original.

Charles D. Deavers

Air Traffic Manager

Concord

SECTION 11. Other

UTC (Zulu) Time Conversion Chart

UTC (Zulu)	PST/ ALDT	PDT/ MST	MDT/ CST	CDT/ EST	EDT/ AST	ALST	HST	UTC (Zulu)	PST/ ALDT	PDT/ MST	MDT/ CST	CDT/ EST	EDT/ AST	ALST	HST
0000*	1600	1700	1800	1900	2000	1500	1400								
0100	1700	1800	1900	2000	2100	1600	1500	1300	0500	0600	0700	0800	0900	0400	0300
0200	1800	1900	2000	2100	2200	1700	1600	1400	0600	0700	0800	0900	1000	0500	0400
0300	1900	2000	2100	2200	2300	1800	1700	1500	0700	0800	0900	1000	1100	0600	0500
0400	2000	2100	2200	2300	0000*	1900	1800	1600	0800	0900	1000	1100	1200	0700	0600
0500	2100	2200	2300	0000*	0100	2000	1900	1700	0900	1000	1100	1200	1300	0800	0700
0600	2200	2300	0000*	0100	0200	2100	2000	1800	1000	1100	1200	1300	1400	0900	0800
0700	2300	0000*	0100	0200	0300	2200	2100	1900	1100	1200	1300	1400	1500	1000	0900
0800	*0000	0100	0200	0300	0400	2300	2200	2000	1200	1300	1400	1500	1600	1100	1000
0900	0100	0200	0300	0400	0500	*0000	2300	2100	1300	1400	1500	1600	1700	1200	1100
1000	0200	0300	0400	0500	0600	0100	0000*	2200	1400	1500	1600	1700	1800	1300	1200
1100	0300	0400	0500	0600	0700	0200	0100	2300	1500	1600	1700	1800	1900	1400	1300
1200	0400	0500	0600	0700	0800	0300	0200	2400	1600	1700	1800	1900	2000	1500	1400

^{*0000} and 2400 are interchangeable.

2400 is associated with the date of the day ending, 0000 with the day just starting.

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UTC = Coordinated Universal Time, or Zulu
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PST = Pacific Standard Time (UTC - 8 hours)

ALDT = Alaskan Daylight Time (UTC - 8 hours)

PDT = Pacific Daylight Time (UTC - 7 hours)

MST = Mountain Standard Time (UTC - 7 hours)

MDT = Mountain Daylight Time (UTC - 6 hours)

CST = Central Standard Time (UTC - 6 hours)

CDT = Central Daylight Time (UTC - 5 hours)

EST = Eastern Standard Time (UTC - 5 hours)

EDT = Eastern Daylight Time (UTC - 4 hours)

AST = Atlantic Standard Time (UTC - 4 hours)

ALST = Alaskan Standard Time (UTC - 9 hours)

HST = Hawaiian Standard Time (UTC - 10 hours)

FAA Form 8020-26, Personnel Statement

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	Name of Reporting Facility CCR ATCT	y: 2. Report Number:			
PERSONNEL STATEMENT	3. Aircraft Identification and Type: N364RM				
4. Location of Occurrence: Antioch CA	5. Date & Time of Occurrence	ce (UTC): 1920 Z			
6. Name (Operating Initials): Km 7. Title: ATCS		ion,and Time (UTC):			
9. Complete in accordance with FAA Order JO 8020.16, Air Tra Investigation, and Reporting, Paragraph 91, FAA Form 8020- provide any facts within your personal knowledge that will pre surrounding this occurrence. Speculations, hearsay, opinion included in this statement. This statement may be released to activities including pretrial discovery, depositions, and actual signed by you, and your signature below certifies the accuracy signed, will constitute your original statement.	-26, Personnel Statements. The povide a complete understanding os, conclusions, and/or other extrato the public through The Freedon court testimony. This statement is	purpose of this statement is to f the circumstances neous data are not to be n of Information Act or litigation is to be hand printed and			
10. Text of Statement:	ORIGINAL	SUPPLEMENTAL			
I, Kenneth Moyer, was	working H	ne Local			
Catrol position at	Conrard To	wer an			
October 25th between	n the hour	5 01			
18532 to 19342. Band	iza N364Rr	n called			
ready for takeoff on cleared N364RM for	runway 19	R. I			
Cleared N364KM For	TAREOTT. N	364KM			
for a minute km minut	re and then	take Cf			
check. I cleared N	364KM +01	doparted			
a second time an	1- C+ CC055	رياك أ			
runway 19R on a	1647 2103				
without incident.					
a to the second	05				
E					
11. Signature of Witness:	12. Date of Signature:	125/16			

FAA Form 8020-25 (12-14) Supersedes Previous Edition

Electronic Version

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DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

PERSONNEL STATEMENT

Name of Reporting Facility:
 Concord ATC Tower

2. Report Number: CCR-ATCT-0044

 Aircraft Identification and Type: N364RM, BE36

4.	Location of Occurrence:
	PITTSBURG, CA

 Date/Time of Occurence (UTC): 10/25/2016 1920Z

Name (Operating Initials):

7. Title: ATCS Position and Time (UTC): GC/FD/CD 1850-1954

9. Complete in accordance with FAA Order JO 8020.16, Air Traffic Organization Aircraft Accident and Incident Notification, Investigation, and Reporting, Paragraph 91, FAA Form 8020-26, Personnel Statements. The purpose of this statement is to provide any facts within your personal knowledge that will provide a complete understanding of the circumstances surrounding this occurence. Speculations, hearsay, opinions, conclusions, and/or other extraneous data are not to be included in this statement. This statement may be released to the public through The Freedom of Information Act or litigation activities including pretrial discovery, depositions, and actual court testimony. This statement is to be hand printed and signed by you, and your signature below certifies the accuracy of this statement. It will neither be edited nor typed and, once signed, will constitute your original statement.

10. Text of Statement:

Z ORIGINAL

□ SUPPLEMENTAL

N364KM (alled Ground Control at approximately 1905 Z ready to taxi with the appropriate phonetic ATIS code P. I asked if he could accept an intersection departure has taxiway closures that make taxiing aircraft from the west side of the field slightly longer more complex. I also asked if he needed a N364 RM replied with asking for & that he would need a run-up. I taxied N364RM to Runway "19 R" at "J" intersection & told him to expect a back taxi with Tower. with me & gave me control of Runway 19R taxied N364RM from "T" him to advise when clear. He t asked observed it contact fower when ready for departure, & gusty winds that just started to occur. austy

11. Signature of Witness

12. Date of Signature:

10/28/16

DEPARTMENT OF TRANSF FEDERAL AVIATION ADMIN		Name of Reporting Facility: Concord ATC Tower				
PERSONNEL STAT	TEMENT	Aircraft Identification and Type: N364RM, BE36				
Location of Occurrence: PITTSBURG, CA		5. Date/Time of Occur 10/25/2016 19				
Name (Operating Initials): KT	7. Title: ATCS	8. Position and Time (UTC); CIC 1753-1956				
 Complete in accordance with FAA Order JO 802 Paragraph 91, FAA Form 8020-26, Personnel State complete understanding of the circumstances surro- not to be included in this statement. This statement discovery, depositions, and actual court testimony. statement. It will neither be edited nor typed and, or 	ments. The purpose of the unding this occurence. So may be released to the parties This statement is to be har	nis statement is to provide any fac peculations, hearsay, opinions, co ublic through The Freedom of Info and printed and signed by you, an	ts within you inclusions, a iomation Act	r personal knowledge that will provide nd/or other extraneous data are or litigation activities including pretrial		
0. Text of Statement:		☑ ORIGIN		SUPPLEMENTAL		
AS CIC AT THE TOWER CAB. I OB HEARD HIM READ	TIME, I OV SERVED NO RACK ALL	ERSAW THE OF 364RM TAXI APPROPRIATE RE	TO R	IONS IN THE WYICIR, I KS. I HEARD		
AND OSSERVED HIM	BEDART	RWY IAR, LEFT	CROS	SEMIND.		
11. Signature of Witness:		12. Date of Signature:				
k		10/28/	116			